PROBLEM STATEMENT-2

Myservlet.java

```java
package com;

import java.io.IOException;
import java.io.PrintWriter;

import javax.servlet.ServletException;
import javax.servlet.http.HttpServlet;
import javax.servlet.http.HttpServletRequest;
import javax.servlet.http.HttpServletResponse;

/**
 * Servlet implementation class Myservlet
 */
public class Myservlet extends HttpServlet {
        private static final long serialVersionUID = 1L;

    /**
     * @see HttpServlet#HttpServlet()
     */
    public Myservlet() {
      super();
      // TODO Auto-generated constructor stub
    }

        /**
         * @see HttpServlet#service(HttpServletRequest request, HttpServletResponse response)
         */
        protected void service(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
                // TODO Auto-generated method stub
                PrintWriter out=response.getWriter();
                out.print("<h1>Hello world service method</h1>");
        }

        /**
         * @see HttpServlet#doGet(HttpServletRequest request, HttpServletResponse response)
         */
        protected void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
```

```java
            // TODO Auto-generated method stub
            PrintWriter out=response.getWriter();
            out.print("<h1>Hello world do get method</h1>");
        }

        /**
         * @see HttpServlet#doPost(HttpServletRequest request, HttpServletResponse response)
         */
        protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {
            // TODO Auto-generated method stub
            PrintWriter out=response.getWriter();
            out.print("<h1>Hello world dopost method</h1>");
        }

}
```